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NOV 30 2004

<b>To:</b>	Examiner Ahmed N. Sefer	<b>From:</b>	Leslie S. Szivos, Ph.D.
<b>Fax:</b>	703-872-9306	<b>Pages:</b>	16 pages including cover sheet
<b>Phone:</b>		<b>Date:</b>	11/30/04
<b>Re:</b>	U.S. Serial No. 10/665,713 Group Art Unit: 2826 Docket No. BUR920000142US2	<b>CC:</b>	

**Urgent**     **For Review**     **Please Comment**     **Please Reply**     **Please Recycle**

**• Comments:**

Attached hereto:

1. Amendment Transmittal Letter (in duplicate)
2. Response Under 37 C.F.R. §1.116
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**CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)**

Applicant(s): Douglas D. Coolbaugh, et al.

Docket No.

BUR920000142US2 (13891A)

Application No.  
10/665,713Filing Date  
9/19/2003Examiner  
Ahmed N. SeferGroup Art Unit  
2826

Invention: STI PULL-DOWN TO CONTROL SiGe FACET GROWTH

I hereby certify that this Response Under 37 C.F.R. § 1.116  
(Identify type of correspondence)is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. 703-872-9306)on November 30, 2004  
(Date)Leslie S. Szivos, Ph.D.

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P16/REV02

**AMENDMENT TRANSMITTAL LETTER (Large Entity)**

Applicant(s): Douglas D. Coolbaugh, et al.

Docket No.

BUR920000142US2 (13891A)

Application No. 10/665,713	Filing Date 09/19/2003	Examiner Ahmed N. Sefer	Customer No. 23389	Group Art Unit 2826	Confirmation No. 6003
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Invention: **STI PULL-DOWN TO CONTROL SiGe FACET GROWTH****COMMISSIONER FOR PATENTS:**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

**CLAIMS AS AMENDED**

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	10 -	20 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	1 -	3 =	0 x	\$86.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

No additional fee is required for amendment.  
 Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_.  
 A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.  
 The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No: 09-0456/IBM  
 Any additional filing fees required under 37 C.F.R. 1.16.  
 Any patent application processing fees under 37 CFR 1.17.



Signature

Dated: November 30, 2004

Leslie S. Szivos, Ph.D.  
Registration No. 39,394

I certify that this document and fee is being deposited on \_\_\_\_\_ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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P11LARGE/REV07

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Response Under 37 C.F.R. §1.116  
Expedited Procedure  
Examining Group 2826

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant(s):** Douglas D. Coolbaugh, et al. **Examiner:** Ahmed N. Sefer

**Serial No:** 10/665,713

**Art Unit:** 2826

**Filed:** September 19, 2003

**Docket:** BUR920000142US2 (13891A)

**Dated:** November 30, 2004

**For:** STI PULL-DOWN TO CONTROL SiGe FACET GROWTH

**Confirmation Number:** 6003

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE UNDER 37 C.F.R. § 1.116**

Sir:

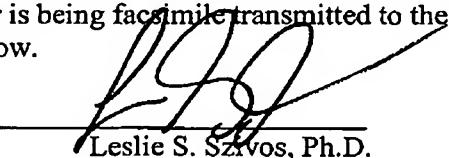
In response to the Office Action dated October 1, 2004, applicants submit the following amendments and remarks for entry of record in the above-identified patent application.

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**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: November 30, 2004

  
Leslie S. Szivos, Ph.D.